

Message Text

LIMITED OFFICIAL USE

PAGE 01 PARIS 29937 171809Z

47

ACTION IO-10

INFO OCT-01 CIAE-00 CU-02 INR-07 NSAE-00 USIA-06 EUR-12

ISO-00 NSF-01 AS-01 FEAE-00 PA-01 PRS-01 OIC-02 SP-02

EB-07 OES-03 IOE-00 ERDA-05 ERDE-00 /061 W

----- 046721

P R 171756Z NOV 75

FM AMEMBASSY PARIS

TO SECSTATE WASHDC PRIORITY 5250

INFO USMISSION USUN

USMISSION IAEA VIENNA

LIMITED OFFICIAL USE PARIS 29937

NESCO

PASS TO NSF FOR DR. F. HERSMAN

E.O. 11652: N/A

TAGS: OCON, UNESCO

SUBJECT: INTERNATIONAL FORUM ON FUNDAMENTAL
SCIENTIFIC AND TECHNOLOGICAL ENERGY PROBLEMS

REF: (A) PARIS 27952, (B) STATE 267355, (C) DEPUTY
PERMREP WARVARIV - CORTE TELCON, NOV. 13, 1975.

1. AS PER REF (C), SECRETARIAT CONFIRMS THAT BOTH MR.
G. TEEM, DEPUTY DIRECTOR US ENERGY ADMINISTRATION AND
DR. CREUTZ, DIRECTOR FOR R & D AT NSF, HAVE EXPRESSED
INTEREST IN ATTENDING SUBJECT MEETING. THEY WOULD BE
WELCOMED BY UNESCO WHICH WILL PAY ALL TRAVEL EXPENSES.

2. FOLLOWING IS ADDITIONAL INFORMATION REQUESTED IN
REF (B). GENERAL DISCUSSION WILL BE FOCUSED ON THESE
FOUR TOPICS: (A) TIME SCHEDULE FOR THE BRINGING INTO
USE OF NEW SOURCES OF ENERGY; (B) MAIN SCIENTIFIC AND
TECHNOLOGICAL PROBLEMS TO BE SOLVED IN BRINGING THESE
LIMITED OFFICIAL USE

LIMITED OFFICIAL USE

PAGE 02 PARIS 29937 171809Z

NEW SOURCES OF ENERGY INTO USE; (C) METHODS OF INTER-

NATIONAL COOPERATION FOR THE SOLUTION OF THESE MAIN PROBLEMS; (D) ROLE OF INTERNATIONAL ORGANIZATIONS IN SOLVING THESE PROBLEMS, WITH SPECIAL EMPHASIS ON THAT OF UNESCO.

3. IN ADDITION TO DIRECTOR-GENERAL OF IAEA, EXECUTIVE DIRECTOR OF INTERNATIONAL ENERGY AGENCY, OECD, AND DIRECTOR OF CENTER FOR ENERGY AND TRANSPORT AT UN, FOLLOWING EXPERTS HAVE CONFIRMED THEIR ATTENDANCE: ACADEMICIANS, ACADEMY OF SCIENCES, USSR, L. MELENTIEV AND A. STUIRICOVICH; ERKKI LAURILA, CHAIRMAN, FINNISH ATOMIC ENERGY COMMISSION; PROF. YOICHI KAYA, UNIV. OF TOKYO; PROF. K.K. MURTHY, G.S. INST. OF TECHNOLOGY AND SCIENCE, UNIV. OF INDORE, INDIA; PROF. K. KOPECKI, CHAIRMAN, COMMITTEE OF ENERGY PROBLEMS, POLISH ACADEMY OF SCIENCES; R. CHABBAL, DIRECTOR OF C.N.R.S. FRANCE

4. EXPERTS WILL BE EXPECTED TO HELP UNESCO DRAW UP A LIST OF MOST IMPORTANT SCIENTIFIC AND TECHNOLOGICAL PROBLEMS FOR ENERGY DEVELOPMENT REQUIRING INTERNATIONAL COOPERATION, AS WELL AS METHODS FOR SUCH COOPERATION. EARLY US INPUT IN THESE DISCUSSIONS LEADING TO THE ESTABLISHMENT OF UNESCO ENERGY PROGRAM ARE ESSENTIAL.

5. COMMENT: AS STATED IN REF (A), PERMDEL CONVINCED IT IMPORTANT FOR US TO BE REPRESENTED AT SUBJECT MEETING FOR SEVERAL REASONS: (1) UNESCO HAS BEEN TRYING FOR SOME TIME TO DEFINE ITS ROLE IN THE ENERGY FIELD AS A RESULT OF DISCUSSIONS AT 18TH GEN. CONF. AND INFORMAL CONSULTATIONS WITH OTHER AGENCIES CONCERNED SUBJECT MATTER, IT WAS CONCLUDED THAT UNESCO MIGHT BEST BE DESIGNED TO COMPLEMENT ACTIVITIES OF OTHER ORGANIZATIONS BY CONCENTRATING ON MEDIUM AND LONG TERM (UP TO 50 YEAR'S TIME) FUNDAMENTAL SCIENTIFIC AND TECHNOLOGICAL ASPECTS OF WORLD ENERGY PROBLEMS. IT WAS CONSIDERED THAT UNESCO SHOULD BE INVOLVED MORE SPECIFICALLY IN IDENTIFYING THE AREAS WHERE BREAKTHROUGHS ARE NEEDED IN ORDER TO MAKE FEASIBLE THE LARGE SCALE GENERATION OF POWER FOR RENEWABLE AND CLEAN SOURCES FUEL AS SOLAR ENERGY, NUCLEAR FUSION, GEOLIMITED OFFICIAL USE

LIMITED OFFICIAL USE

PAGE 03 PARIS 29937 171809Z

THERMAL/WIND AND TIDAL ENERGY. (2) WHILE GENERAL AREA WAS THUS DEFINED, THE PROGRAM ITSELF REMAINS TO BE DETERMINED. THIS WILL BE DONE BY CONTINUING CONSULTATIONS WITH WELL-KNOWN EXPERTS THROUGH A SERIES OF FORUMS, FIRST OF WHICH WILL BE HELD NEXT MONTH.

6. PLEASE CONFIRM AVAILABILITY OF PROSPECTIVE PARTICIPANTS REFERRED TO IN PARA 1.

RUSH

LIMITED OFFICIAL USE

NNN

Message Attributes

Automatic Decaptioning: X
Capture Date: 01 JAN 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: n/a
Control Number: n/a
Copy: SINGLE
Draft Date: 17 NOV 1975
Decaption Date: 01 JAN 1960
Decaption Note:
Disposition Action: RELEASED
Disposition Approved on Date:
Disposition Authority: ShawDG
Disposition Case Number: n/a
Disposition Comment: 25 YEAR REVIEW
Disposition Date: 28 MAY 2004
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1975PARIS29937
Document Source: CORE
Document Unique ID: 00
Drafter: n/a
Enclosure: n/a
Executive Order: N/A
Errors: N/A
Film Number: D750400-0002
From: PARIS
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1975/newtext/t19751136/aaaabgdu.tel
Line Count: 116
Locator: TEXT ON-LINE, ON MICROFILM
Office: ACTION IO
Original Classification: LIMITED OFFICIAL USE
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 3
Previous Channel Indicators: n/a
Previous Classification: LIMITED OFFICIAL USE
Previous Handling Restrictions: n/a
Reference: 75 PARIS 27952, 75 STATE 267355
Review Action: RELEASED, APPROVED
Review Authority: ShawDG
Review Comment: n/a
Review Content Flags:
Review Date: 02 APR 2003
Review Event:
Review Exemptions: n/a
Review History: RELEASED <02 APR 2003 by ShawDG>; APPROVED <12 NOV 2003 by ShawDG>
Review Markings:

Margaret P. Grafeld
Declassified/Released
US Department of State
EO Systematic Review
06 JUL 2006

Review Media Identifier:
Review Referrals: n/a
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
Secure: OPEN
Status: NATIVE
Subject: INTERNATIONAL FORUM ON FUNDAMENTAL SCIENTIFIC AND TECHNOLOGICAL ENERGY PROBLEMS
TAGS: OCON, UNESCO
To: STATE
Type: TE
Markings: Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 06 JUL 2006